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	Application No.	Applicant(s)	
Notice of Allowability			
	10/053,104	ANDRIESSEN, HIERONYMUS	
	Examiner	Art Unit	
	Matthew A. Anderson	1765	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>amendment of 9/13/2004</u> .			
2. The allowed claim(s) is/are <u>1-26</u> .			
3. The drawings filed on are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s)	E Making of Informal D	otant Application (DTO 450)	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	<u></u>	atent Application (PTO-152)	
Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	ė	
Paper No./Mail Date	<u>_</u>		
4. Examiner's Comment Regarding Requirement for Deposit		nt of Reasons for Allowance	
of Biological Material	9.		
		E G. NORTON PATENT EXAMINE R	

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see page 11 2nd full paragraph, filed 9/13/2004, with respect to the requirement of an aqueous solution in the claims have been fully considered and are persuasive. The rejection of claims 1-26 has been withdrawn.

Allowable Subject Matter

- 2. Claims 1-26 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The closest prior art of Higgins et al. does not suggest aqueous solutions (homogeneous mixtures) of metal cations, of chalcogenide anions, and optionally of a salt of the dopant respectively as the liquid precursors of the precipitation step by which the pre-dispersion is formed. Higgins et al. discloses using non-homogeneous microemulsions as the source of the ions which form the nano-particles of the pre-dispersion before ultra-filtration. Additionally, Higgins et al. does not suggest that the ultra-filtration of the pre-dispersion occur in the presence of a compound capable of preventing the agglomeration of the nanoparticles during.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew A. Anderson whose telephone number is (571) 272-1459. The examiner can normally be reached on M-F, 8:30-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MAA January 25, 2005

SUPERVISORY PATENT EXAMINE